

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 111926

Date: February 8, 2002

## **BOX PATENT APPLICATION**

Customer Number: 25944

Washington, D.C. 20231

☐ Use Figure

Director of the U.S. Patent and Trademark Office

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)** 

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

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WIRING PATTERN AND ITS MANUFACTURING METHOD AND THIN FILM

MAGNETIC HEAD AND ITS MANUFACTURING METHOD

By (Inventors):

Yoshitaka SASAKI, Takehiro KAMIGAMA

for front page of Publication.

	A Deciaration and Power of Attorney is filed herewith.
$\boxtimes$	This patent application is assigned to 1) HEADWAY TECHNOLOGIES, INC. 2) SAE MAGNETICS (H.K.), LTD.
	The executed Assignment is filed herewith.
	An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted.
	A Preliminary Amendment is filed herewith.
	Please amend the specification by inserting before the first line the sentence This nonprovisional application claims
	the benefit of U.S. Provisional Application No, filed
	Priority of foreign application(s) No filed in is claimed (35 U.S.C. §119).
	A certified copy of the above corresponding foreign application(s) is filed herewith.
	This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies
	that the invention disclosed in this application has not been and will not be the subject of an application filed in
	another country, or under a multilateral international agreement, that requires publication at eighteen months after
	filing.
$\boxtimes$	The filing fee is calculated below:

## CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

Formal drawings (Figs. 1A-39; 29 sheets) are attached.

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	53 - 20	= *33		
INDEP CLAIMS	1 - 3	= *0		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

<sup>\*</sup> If the difference is less than zero, enter "0".

SMALL ENTITY				
RATE	FEE	<u>OR</u>		
	\$ 370	<u>OR</u>		
x 9=	\$	<u>OR</u>		
x 42 =	\$	<u>OR</u>		
+ 140 =	\$	<u>OR</u>		
TOTAL	\$	<u>OR</u>		
ng fee is attached. Except as ot				

OTHER THAN A **SMALL ENTITY** 

RATE	FEE
	\$ 740
x 18	\$ 594
x 84	\$
+ 280	\$
TOTAL	\$ 1334

Check No. 127646 in the amount of \$1334 to cover the filing fee is attached. Except as otherwise noted he the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to s otherwise noted herein. credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff

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